

## Refine Search

### Search Results -

Terms	Documents
(polyurethane or polyisocyanate or polyol) and (pendant or terminal or endcapped) same quaternary ammonium same water soluble	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L10



Refine Search

Recall Text



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Interrupt

### Search History

 DATE: Sunday, July 23, 2006    [Printable Copy](#)    [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name result set</u>
side by side			
<i>DB=EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>			
<u>L10</u>	(polyurethane or polyisocyanate or polyol) and (pendant or terminal or endcapped) same quaternary ammonium same water soluble	2	<u>L10</u>
<i>DB=USOC; PLUR=YES; OP=ADJ</i>			
<u>L9</u>	(antimicrobial or antifungal algacidal or algae\$ or biocidal) and L8	4	<u>L9</u>
<u>L8</u>	polyurethane and l7	12	<u>L8</u>
<u>L7</u>	(polyurethane or polyisocyanate or polyol) and (pendant or terminal or endcapped) same quaternary ammonium same water soluble	17	<u>L7</u>
<i>DB=PGPB,USPT; PLUR=YES; OP=ADJ</i>			
<u>L6</u>	polyurethane and l3	20	<u>L6</u>
<u>L5</u>	polyurethane and l4	1	<u>L5</u>
<u>L4</u>	(antimicrobial or antifungal algacidal or algae\$ or biocidal) and L3	5	<u>L4</u>
<u>L3</u>	(polyurethane or polyisocyanate or polyol) and (pendant or terminal or	34	<u>L3</u>

	endcapped) same quaternary ammonium same water soluble		
<u>L2</u>	(polyurethane or polyisocyanate or polyol) and (pendant or terminal or endcapped) same quaternary ammonium and L1	0	<u>L2</u>
<u>L1</u>	("4247476" "4451635" "6440405").PN.	3	<u>L1</u>

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L10: Entry 2 of 2

File: DWPI

Jun 27, 1984

DERWENT-ACC-NO: 1984-159862

DERWENT-WEEK: 198426

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TITLE: Increasing hydrophilicity of synthetic fibre fabric - by treating with hydrophilic agent followed by low temp. plasma treatment

PRIORITY-DATA: 1982JP-0212386 (December 3, 1982), 1982JP-0212385 (December 3, 1982)

[Search Selected](#)[Search ALL](#)[Clear](#)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> <a href="#">EP 111795 A</a>	June 27, 1984	E	020	
<input type="checkbox"/> <a href="#">DE 3377148 G</a>	July 28, 1988		000	
<input type="checkbox"/> <a href="#">EP 111795 B</a>	June 22, 1988	E	000	
<input type="checkbox"/> <a href="#">JP 59106567 A</a>	June 20, 1984		000	
<input type="checkbox"/> <a href="#">JP 59106568 A</a>	June 20, 1984		000	
<input type="checkbox"/> <a href="#">US 4601911 A</a>	July 22, 1986		000	

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
EP 111795A	December 1, 1983	1983EP-0112106	
JP 59106567A	December 3, 1982	1982JP-0212385	
JP 59106568A	December 3, 1982	1982JP-0212386	
US 4601911A	June 11, 1985	1985US-0743505	

INT-CL (IPC): B05D 1/00; D06M 10/00; D06M 13/00

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